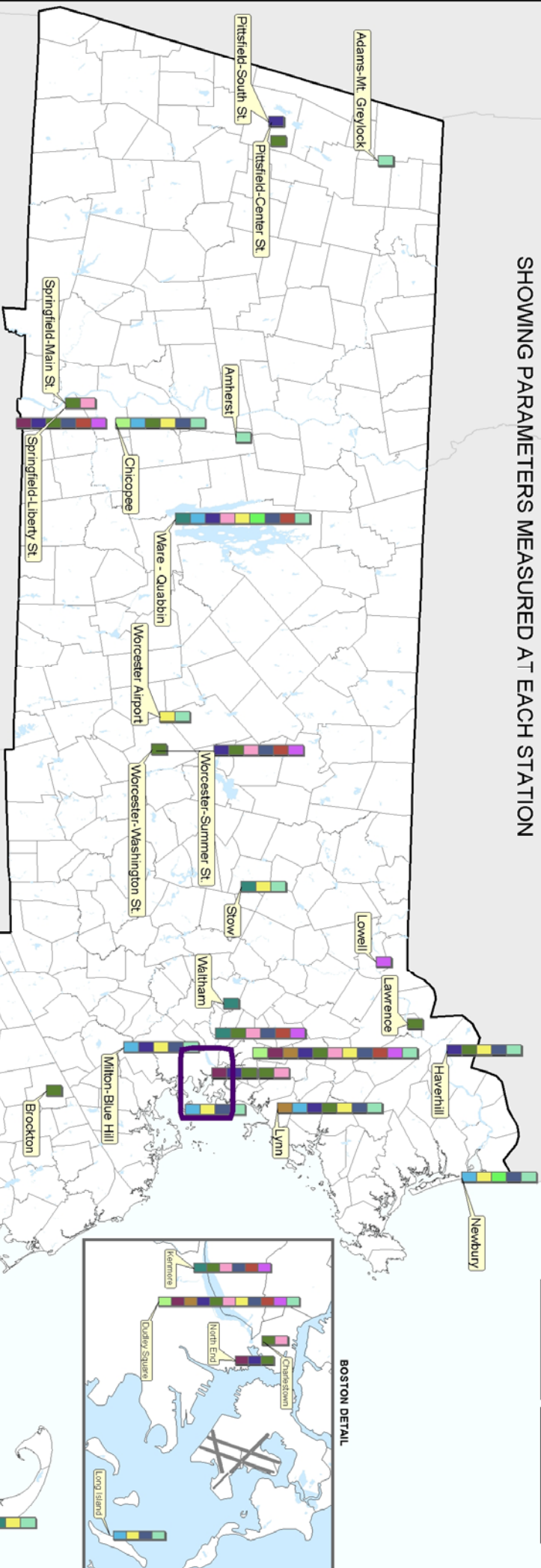


# AIR MONITORING STATIONS IN MASSACHUSETTS

SHOWING PARAMETERS MEASURED AT EACH STATION



## LEGEND

Green	O3	OZONE
Purple	CO	CARBON MONOXIDE
Red	SO2	SULFUR DIOXIDE
Dark Blue	NOX	NITRIC OXIDE & NITROGEN DIOXIDE
Light Blue	NOY	TOTAL REACTIVE OXIDES OF NITROGEN
Yellow	Met	METEOROLOGICAL PARAMETERS
Pink	PM10	PARTICULATE MATTER (10 microns or smaller)
Dark Green	PM2.5	FINE PARTICLES (2.5 microns or smaller)
Light Green	BAM	BETA ATTENUATION MONITOR (Continuous Fine Particles)
Dark Purple	PAMS	PHOTOCHEMICAL ASSESSMENT MONITORING STATION
Light Purple	Toxics	TOXIC AIR POLLUTANTS (incl. Carbonyls, Metals, & VOCs)
Dark Blue	BC	BLACK CARBON
Light Blue	SPEC	SPECIATED FINE PARTICLES
Dark Green	OTHER	One or more parameters not listed above

## DATA SOURCES

AIR MONITORING STATIONS: DEP Bureau of Waste Prevention, 1:25,000. Coordinates of active monitoring locations obtained by DEP staff using GPS mapping techniques. Source date: May 2007.

MUNICIPAL BOUNDARIES: MassGIS/USGS, 1:25,000. Except for the coastline, this data layer was digitized by MassGIS from mylar USGS quads. The coastline was taken from the USGS 1:100,000 Hydrography DLG database and visually appended to the town boundaries. Source date: October 2002.

MAJOR ROADS: USGS/MassGIS/MD, 1:100,000. This data layer represents linework from the USGS 1:100,000 Roads Digital Line Graphs (DLGs) with additional linework from the Executive Office of Transportation (EOT). Source date: 2006.

HYDROGRAPHY USGS/MassGIS, 1:100,000. Adapted from USGS 1:100,000 Hydrography Digital Line Graph (DLG) quadrangle files. Source date: August 2000.

Label points to actual monitor location

1:1,150,000

